

ATE

14 MAR 63 2224Z

~~SECRET~~

ROUTING

1	4
2	5
3	6

DIRECTOR

EO 12958 3.3(b) (1)&gt;25 yrs

NEVC

TO : [REDACTED]

SUBJ: OSA (1-2-3-4-5-6-7-8-9-10)

INFO : S/C (110)

PRIORITY

TOR3 14 MAR 63 2250Z

FD

IN 69064

TO

PRITY [REDACTED]

INFO [REDACTED]

CITE

8639

OXCART

NO NITE ACTION

ACFT 123 MADE FLT NBR 54, 14 MAR FOR 2 HOURS 09 MIN. PURPOSE TYPE I. RUNS WERE MADE AT 40,000 FT BUT RESULTS POOR DUE WEATHER. RUNS AT 25,000 FT TARGETS AND ELY, NEVADA USING NORMAL AND CLOUD SETTINGS. ACCELERATED TO 1.3 MACH NBR WHILE AT 40,000 FT, TURNED ON AUTOPILOT FOR ITS FIRST SUPERSONIC OPERATION TO DATE. RESULTS GOOD. DESCENT MADE TO TRAFFIC PATTERN. NORMAL LANDING. LIFT VECTOR DRAG CHUTE TRIED WITH SHEER LINK SET FOR 16,000 LBS FULL. SHEERED BEFORE CHUTE COMPLETELY BLOSSOMED. ROLLOUT MADE ONTO OVERRUN. MORE WORK SCHEDULED FOR THIS CHUTE USING STRONGER SHEER LINK. TRIED NEW ADF USING ORIGINAL ANTENNA. ONE THIRD LESS EFFECTIVE, HOWEVER THIS CORRESPONDS TO DIFFERENCE IN ANTENNA EFFICIENCY AND WAS ANTICIPATED. INSTALLING WHIP ADF ANTENNA ON TRAINER AT PRESENT. AFTERNOON FLIGHT ON 123 CANCELLED DUE TO HIGH SURFACE WINDS BLOWING ACROSS RUNWAY. THIS FLIGHT SCHEDULED MORNING OF 15 MARCH.

END OF MESSAGE

APPROVED FOR RELEASE  
DATE: AUG 2007~~SECRET~~

2007-1  
Excluded from automatic  
downgrading and  
declassification